DOCKET NO.: CORE0037USA PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Micha

Michael T. Migawa et al.

Confirmation No.: 2825

Serial No.:

10/592,919

Group Art Unit:

Not assigned

Filed:

9/15/2006

Examiner:

Not Assigned

Title:

COMPOSITIONS AND METHODS FOR OPTIMIZING CLEAVAGE

OF RNA BY RNASE H

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

PRELIMINARY AMENDMENT AND RESPONSE TO NOTIFICATION OF MISSIGNG REQUIREMENTS

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 dated 5/7/2007 and preliminary to examination of the above-captioned patent application, please amend the application as follows:

\boxtimes	Amendments to	o the Specification	begin on	page 2	this paper.
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Remarks/Arguments begin on page 3 of this paper.

IN THE APPLICATION:

Please delete pates 1-12 of the Sequence Listing as filed and insert pages 1-12 of the Sequence Listing enclosed herewith.